

EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|-------|--|--------------------|------------------|---------|------------------|
| L2 | 155 | (cooling adj pulse) near6 (power) | US-PGPUB; USPAT | OR | ON | 2006/12/21 12:00 |
| S30 | 13612 | (pulse or ((multi\$3 or plural\$3 or many) near2 (pulse or train)) or (multi-pulse)) near5 (eras\$4 or crystal\$9) | US-PGPUB; USPAT | OR | ON | 2006/12/20 09:36 |
| S31 | 14810 | ("386").CLAS. | US-PGPUB; USPAT | OR | OFF | 2006/12/20 09:36 |
| S32 | 44073 | ("369").CLAS. | US-PGPUB; USPAT | OR | OFF | 2006/12/20 09:36 |
| S33 | 57856 | S32 or S31 | US-PGPUB; USPAT | OR | ON | 2006/12/20 09:36 |
| S34 | 1120 | S30 and S33 | US-PGPUB; USPAT | OR | ON | 2006/12/20 09:36 |
| S35 | 60316 | ((multi\$3 or plural\$3 or many or sequence) near2 (pulse or train)) or (multi-pulse) or (multi-train) near5 (eras\$4 or crystal\$9) | US-PGPUB; USPAT | OR | ON | 2006/12/20 09:36 |
| S36 | 0 | ("US20030095488").PN. | US-PGPUB; USPAT | OR | OFF | 2006/12/20 09:36 |
| S37 | 1 | ("6396792").PN. | US-PGPUB; USPAT | OR | OFF | 2006/12/20 09:36 |
| S38 | 1 | ("20030095488").PN. | US-PGPUB; USPAT | OR | OFF | 2006/12/20 09:36 |
| S39 | 581 | ((multi\$3 or plural\$3 or many or sequence) near2 (pulse or train)) or (multi-pulse) or (multi-train) near5 (eras\$4 or crystal\$9) | US-PGPUB; USPAT | OR | ON | 2006/12/20 09:36 |
| S40 | 110 | S33 and S39 | US-PGPUB; USPAT | OR | ON | 2006/12/20 09:36 |
| S41 | 1841 | S33 and S35 | US-PGPUB; USPAT | OR | ON | 2006/12/20 09:36 |
| S42 | 60316 | ((multi\$3 or plural\$3 or many or sequence) near2 (pulse or train)) or (multi-pulse) near5 (eras\$4 or crystal\$9) | US-PGPUB; USPAT | OR | ON | 2006/12/20 09:36 |
| S43 | 60316 | ((multi\$3 or plural\$3 or many or sequence) near2 (pulse or train)) or (multi-pulse) near5 (eras\$4 or crystal\$9) | US-PGPUB; USPAT | OR | ON | 2006/12/20 09:36 |
| S44 | 14810 | ("386").CLAS. | US-PGPUB; USPAT | OR | OFF | 2006/12/20 09:36 |
| S45 | 0 | ("US20030095488").PN. | US-PGPUB; USPAT | OR | OFF | 2006/12/20 09:36 |

EAST Search History

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|-----|-------|---|--------------------|----|-----|------------------|
| S46 | 13612 | (pulse or ((multi\$3 or plural\$3 or many) near2 (pulse or train)) or (multi-pulse)) near5 (eras\$4 or crystal\$9) | US-PGPUB; USPAT | OR | ON | 2006/12/20 09:36 |
| S47 | 1 | ("6396792").PN. | US-PGPUB; USPAT | OR | OFF | 2006/12/20 09:36 |
| S48 | 60316 | ((multi\$3 or plural\$3 or many or sequence) near2 (pulse or train)) or (multi-pulse) or (multi-train) near5 (eras\$4 or crystal\$9) | US-PGPUB; USPAT | OR | ON | 2006/12/20 09:36 |
| S49 | 44073 | ("369").CLAS. | US-PGPUB; USPAT | OR | OFF | 2006/12/20 09:36 |
| S50 | 57856 | S49 or S44 | US-PGPUB; USPAT | OR | ON | 2006/12/20 09:36 |
| S51 | 1120 | S46 and S50 | US-PGPUB; USPAT | OR | ON | 2006/12/20 09:36 |
| S52 | 1841 | S50 and S48 | US-PGPUB; USPAT | OR | ON | 2006/12/20 09:36 |
| S53 | 581 | ((((multi\$3 or plural\$3 or many or sequence) near2 (pulse or train)) or (multi-pulse) or (multi-train)) near5 (eras\$4 or crystal\$9) | US-PGPUB; USPAT | OR | ON | 2006/12/20 09:36 |